FORM PTO-1449/A and B (Modified)	APPLICATION NO.: 09/940,073	ATTY. DOCKET NO.: H0498/7155
information disclosure	FILING DATE: August 27, 2001	2000
STATEMENT BY APPEICANT (2)		793
Sheet 1 of	GROUP ART UNIT	EXAMÈNER: NON YOR NEW ASSISTANT
WALES MADES	II S PATERT DOCUMENTS	(On

	·	T	U.S.	PATENT DOCUMENTS		
Examiner's Initials#	Cite No.	U.S. Patent Document Number		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document	
	└	<u> </u>	Code		MM-DD-YYYY	
CE_	1	3,900,614	<u> </u>	Lando	08/19/1975	
CF	2	3,873,360	<u> </u>	Lando	03/25/1975	
CE_	3	3,873,359		Lando	03/25/1975	
CE_	4	4,073,981		Baron	02/14/1978	
CE_	5	4,098,922		Dinella et al.	07/04/1978	
CE_	6	4,192,764		Madsen	03/11/1980	
CF	7	4,258,001		Pierce et al.	03/24/1981	
CF	8	4,472,458		Sirinyan et al.	09/18/1984	
CF	9	4,508,755		Reintjes et al.	04/02/1985	
CF	10	4,555,414		Hoover et al.	11/26/1985	
CE	11	4,687,657		Clark et al.	08/18/1987	
C/=	12	4,690,715		Allara et al.	09/01/1987	
CF-	13	4,764,489		Bolt	08/16/1988	
CF	14	4,896,854 4,869854		Takeda et al. Bonnebat et al.	09/26/1989	
CF	15	4,959,252		Bonnebat et al.	09/25/1990	
C/=	16	5,073,495		Anderson	12/17/1991	
C _E	17	5,079,600		Schnur et al.	01/07/1992	
CF	18	5,087,510	A1	Tokas et al.	02/11/1992	
CF	19	5,141,785	A1	Yoshinada et al.	08/25/1992	
CF	20	5,170,461	A1	Yoon et al.	12/08/1992	
CF	21	5,227,474	A1	Johnson et al.	07/13/1993	
CE	22	5,210,058	A1	Takeda et al.	05/11/1993	
CF	23	5,252,684	A1	Zank et al.	10/12/1993	
CF	24	5,259,926	A1	Kuwabara et al.	11/09/1993	
CF	25	5,296,418	Al	Takeda et al.	03/22/1994	
CE	26	5,312,942	Al	Jansen	05/17/1994	
C/F	27	5,345,869	A1	Treverton et al.	09/13/1994	
C.F	28	5,385,116	A1	Hattori et al.	01/31/1995	
CE	29	5,386,006	Al	Masumoto et al.	01/31/1995	
	30	5,405,982	Al	Loffelholz	04/11/1995	
<u> </u>	31	5,543,485	A1	Baldus	08/06/1996	
CE	32	5,439,829	A1	Anderson et al.	08/08/1995	
C/F	33	5,453,527	Al	Baldus et al.	09/26/1995	
C/F	34	5,471,455	Al	Jabr	11/28/1995	
CE	35	5,484,324	A1	Okabayashi et al.	01/16/1996	
C=	36	5,512,131	A1	Kumar et al.	04/30/1996	
CF	37	5,620,850	A1	Bamdad et al.	04/15/1997	
		91020,030 91070,0450 A 510,011 I A	A1	Dundad Ct al.	V=/ (3/177 /	

580543.1

Christopher a fiorilla Primary Evaminer Au 1731

N/1993 12-15-06

	2
FORM PTO-1449/A and B (Modified)	APPLICATION NO.: 09/940,073/ ATTY. DOCKET NO.: H0498/7155
information disclesure	FILING DATE: August 27, 2001
STATEMENT BY APPLICANT S	APPLICANT: Yang et al. 2002
Sheet 2 of	GROUP ART UNIT: 4932 9 7 EXAMINER: NO. 100 100 100 100 100 100 100 100 100 10
RADELLAND	

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication or of issue Name of Patentee or Ap Cite Examiner's of Cited Document Kind No. Initials# Number MM-DD-YYYY Code 12/16/1997 38 5,698,485 Αl Bruck et al. CF 39 5,958,438-5,985,430 Al Baldus et al. 11/16/1999 CE 02/02/1999 Al 40 5,866,705 Jansen et al. CE 41 5,834,388 Αl Baldus et al. 11/10/1998

NICK 12-15-06

FOREIGN PATENT DOCUMENTS

Examiner's Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation	
Initials#	No. Office/	Office/ Country	Number	Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(AVA)
CE	42	WO	96/29629	A2	Whitesides et al.	09/26/1996	Yes
C/=	43	wo	98/34886 🗸	A1	Schueller et al.	08/13/1998	yes
C/=	44	EP	0112721 V	A2	Layton et al.	12/21/1983	yea
CE	45	EP	0672765 √	Al	Reetz et al.	03/04/1995	NED
ČE	46	EP	07237229 🗸		Haruo et al. (Abstract)	12/09/1995	Yes

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the	Translation (Y/N)
Initials#	No.	item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	
CF	47 🗸	JUNGERMANN, Hardy et al., "Synthesis of an extremely stable ceramic in the system Si/B/C/N using 1- (trichlorosilyl)-1-(dichloroboryl)ethane as a single-source precursor", Mat. Res. Innova Vol. 2, pp. 200-206 (1999)	
CF	48	BALDUS, Hans-Peter et al., "Novel High-Performance ceramics-Amorphous Inorganic Networks from Molecular Precursors", Angew. Chem. Int. Ed. Engl. Vol. 36, pp. 328-343 (1997)	
CF	49	WEINMANN, Marku et al., "Synthesis and Thermal Behavior of Novel Si-B-C-N Ceramic Precursors", Chem. Mater. Vol. 12, pp. 623-632 (2000)	
CF	50"	RIEDEL, Ralf et al., "A silicoboron carbonitride ceramic stable to 2,000 °C", Nature Vol. 382 pp. 796-798 (August 1996)	
CF	51 7	WIDEMAN, Thomas, "Synthesis, Characterization, and Ceramic Conversion Reactions of Borazine/Silazane Copolymers: New Polymeric Precursors to SiNCB Ceramics", Chem. Mater. Vol. 7, pp. 2203-2212 (1995)	
CF	52 v	BALDUS, Peter et al., "Ceramic Fibers for Matrix Composites in High-Temperature Engine Applications", Science Vol. 285, pp. 699-703 (July 30, 1999)	
CF	53 🏒	BALDUS, H.P. et al., "Properties of Amorphous SiBNC-Ceramic Fibres", Key Engineering Materials Vols. 127-131 pp. 177-184 (1997)	
CF	54 J	LINAN, An et al., "Development of Injectable Polymer-Derived Ceramics for High Temperature Mems", IEEE Conference on Micro Electro Mechanical Systems (2000)	
CF	55,/	FREIMUTH, Herbert et al., "Formation of Complex Ceramic Miniaturized Structures by Pyrolysis of Poly(vinylsilazane)", J. Am. Ceram. Soc. Vol. 79(6) pp. 1457-65 (1996)	
CF	56	in Capillaries", Adv. Mater. Vol. 8, No. 3, pp. 245-247 (1996)	
CF	37	Appl. Phys. Lett. Vol. 68(7), pp. 1022-1024 (1996)	
CF	58 √	KIM, Enoch et al., "Combining Patterned Self-Assembled Monolayers of Alkanethiolates on Gold with Anisotropic Etching of Silicon to Generate Controlled Surface Morphologies", J. Electrochem. Soc. Vol. 142, No. 2, pp. 628-633 (1995)	

CHRISTOPHER A. FIORILLA

PAKLARY EVALUNER

AU 1731

580543.1

CE